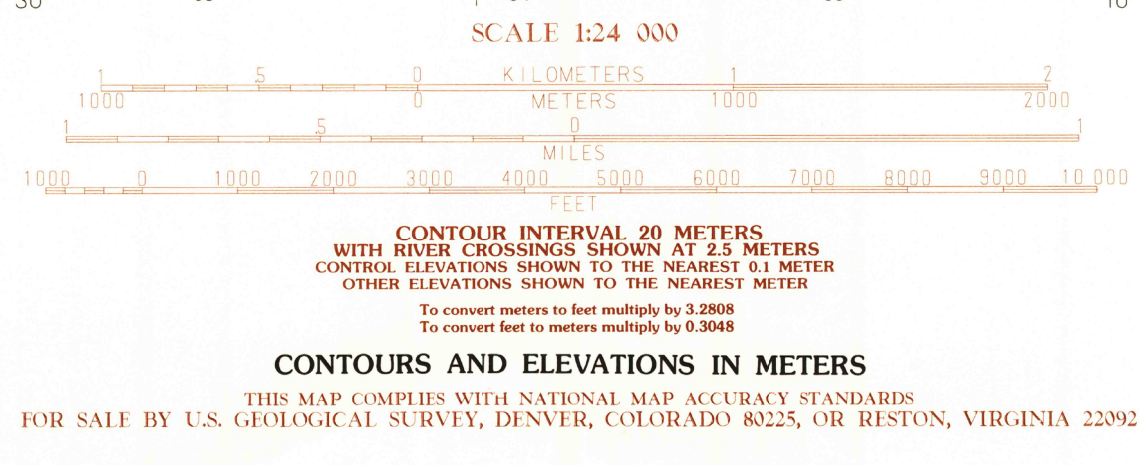




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY . . . . . USGS/NOAA & CALIF. DIV. OF HIGHWAYS COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . . . 1972 FIELD CHECKED . . . . . 1976. MAP EDITED . . . . . 1982 PROJECTION . . . . . UNIVERSAL TRANSVERSE MERCATOR GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 10 10000-FOOT STATE GRID TICKS . . . . . CALIFORNIA, ZONE 1 UTM GRID DECLINATION . . . . . 00° WEST 1982 MAGNETIC NORTH DECLINATION . . . . . 17°0' EAST VERTICAL DATUM . . . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929 HORIZONTAL DATUM . . . . . 1927 NORTH AMERICAN DATUM To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (19 meters north, 95 meters east) There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map Certain land lines are omitted because of insufficient data

**PROVISIONAL MAP**  
Produced from original manuscript drawings. Information shown as of date of field check. 3



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

1 Jim Jan Ridge  
2 Thurston Peaks  
3 Mt. Hilton  
4 Del Loma  
5 Delrick  
6 Big Bar  
7 Havlock Holly  
8 Junction City

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .

○ Interstate Route ○ U.S. Route ○ State Route

**HELENA, CALIF.**  
PROVISIONAL EDITION 1982  
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